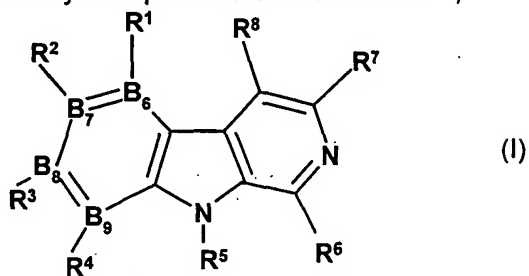


## Abstract

The subject matter of the present invention is directed to novel substituted beta-carbolines, and specifically compounds of the formula I,



which are suitable for the production of pharmaceuticals for the prophylaxis and therapy of disorders in whose course an increased activity of I $\kappa$ B kinase is involved.